

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 14083-002002	Application No. Unknown
<b>Information Disclosure Statement by Applicant (Use several sheets if necessary)</b>  (37 CFR §1.98(b))		Applicant Roger Proksch et al.	
		Filing Date October 10, 2003	Group Art Unit Unknown

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
<i>Jef</i>	AA	2 364 237	Dec 5, 1944	Neff			
	AB	2 452 862	Nov 2, 1948	Neff			
	AC	2 503 851	Apr 11, 1950	Snow			
	AD	4 030 085	June 14, 1977	Ellis et al.			
	AE	4 634 126	Jan 6, 1987	Kimura			
	AF	4 669 300	June 2 1987	Hall et al.			
	AG	4 705 971	Nov 10, 1987	Nagasaki			
	AH	5 414 939	May 16, 1995	Waugaman			
	AI	5 461 319	Oct 24, 1995	Peters			
	AJ	5 465 046	Nov 7, 1995	Campbell et al.			
	AK	5 469 053	Nov 21, 1995	Laughlin			
	AL	5 477 473	Dec 19, 1995	Mandl et al.			
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	AN	5 705 741	Jan 6, 1998	Eaton et al.			
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	AP	5 767 670	June 16, 1998	Maher et al.			
	AQ	5 777 468	Jul 7, 1998	Maher			
	AR	5 948 972	Sep 7 1999	Samsavar et al.			
<i>JK</i>	AS	6 267 005 B1	Jul 31, 2001	Samsavar et al.			
	AT						

Foreign Patent Documents or Published Foreign Patent Applications							
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation
							Yes No
	AU						
	AV						
	AW						
	AX						

Examiner Signature <i>Jayne F.</i>	Date Considered 3/23/05
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

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<b>Foreign Patent Documents or Published Foreign Patent Applications</b>							
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation Yes      No
	AY						

<b>Other Documents (include Author, Title, Date, and Place of Publication)</b>		
Examiner Initial	Desig. ID	Document
<i>Jay</i>	AZ	Bertram, H.N. <i>Theory of Magnetic Recording</i> . Cambridge, England: Cambridge University Press, 1994. 112-119.
	AAA	Bozorth, R. M. <i>Ferromagnetism</i> . Princeton, NJ: Van Nostrand, 1951. 524-532
	ABB	Crommie, M.F., C.P. Lutz and D.M. Eigler. "Confinement of Electrons to Quantum Corrals on a Metal Surface." <i>Science</i> 262 (8 October 1993): 218-220.
	ACC	Drexler, K Eric. "Molecular directions in nanotechnology." <i>Nanotechnology</i> 2 (1991): 113-118.
	ADD	Hristoforou, E., H. Chiriac, and Maria Neagu. "A Low Core Mass Linear Variable Differential Transformers Sensor Using Amorphous Wires." <i>Romanian Journal of Physics</i> 41.9-10 (1996): 765-769
	AEE	Kano, Y., S. Hasebe and C. Huang. "New Type LVDT Position Detector." <i>CPEM '88 Digest: 1988 Conference on Precisions Electromagnetic Measurements</i> . Ed. Yasuharu Suematsu. Tsukuba, Japan: Tsukuba Research Center, 1988. 95-96.
	AFF	Meydan, T. and G.W. Healey. "Linear variable differential transformer (LVDT): linear displacement transducer utilizing ferromagnetic amorphous metallic glass ribbons." <i>Sensors and Actuators A: Physical</i> 32.1-3 (April 1992): 582-587.
	AGG	Midgley, G.W., D. Howe, and P.H. Mellor. "Improved Linearity Linear Variable Differential Transformers (LVDTs) Through the Use of Alternative Magnetic Materials." <i>Electric and Magnetic Fields: From Numerical Models to Industrial Applications</i> . Ed. André Nicolet and R. Belmans. New York: Plenum Press, 1995. 311-314.
	AHH	Park, Young Tae, Han Jun Kim, Kwang Min Yu, and Rae Duk Lee. "Study on a Linear Variable Differential Transformer for Precision Measurements." <i>Korean Applied Physics</i> 2.4 (November 1989): 347-351.
	AII	Piner, Richard D., Jin Zhu, Feng Xu, Seunghun Hong, and Chad A. Mirkin. "Dip-Pen Nanolithography." <i>Science</i> 283 (29 January 1999): 661-663
<i>↓</i>	AJJ	Saxena, Suresh C. and S.B. Lal Seksen. "A Self-Compensated Smart LVDT Transducer." <i>IEEE Transactions on Instrumentation and Measurement</i> 38.3 (June 1989): 748-753.

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